

# RECEIVED

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DIVISION OF  
OIL, GAS AND MINING

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Date Received: 08/24/00  
DOGM Lead: T. Munson

*Rec'd 350<sup>00</sup>  
Permit fee 8/24/00*

STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING  
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*entire permit  
in blue folder*

## NOTICE OF INTENTION TO COMMENCE LARGE MINING OPERATIONS

The informational requirements in this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, General Rules and Rules of Practice and Procedures.

**This form applies only to mining operations which disturb or will disturb more than five acres at any given time.**

"MINING OPERATIONS" means those activities conducted on the surface of the land for the exploration for, development of, or extraction of a mineral deposit, including, but not limited to, surface mining and the surface effects of underground and in situ mining, on-site transportation, concentrating, milling, evaporation, and other primary processing.

"Mining operation" does not include: the extraction of sand, gravel, and rock aggregate; the extraction of oil and gas as defined in Chapter 6, Title 40; the extraction of geothermal steam; smelting or refining operations; off-site operations and transportation; or reconnaissance activities which will not cause significant surface resource disturbance or involve the use of mechanized earth-moving equipment such as bulldozers or backhoes.

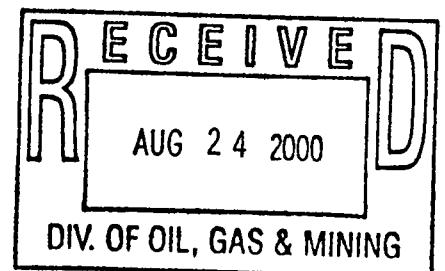
### PLEASE NOTE:

*This form is to be used as a guideline in assembling the information necessary to satisfy the Large Mining Operations Notice of Intention requirements. **You will need extra space to provide a majority of the information requested.** Please provide the information on additional sheets and include cross-referenced page numbers as necessary. The operator may submit this information on an alternate form; however, the same or similar format must be used.*

# GENEVA ROCK

LEVAN GYPSUM

DOGM  
Large Mining Permit  
NOTICE OF INTENT



## Table of Contents

i.	---	Cover Page
ii.	--	Title Page
iii.	--	Table of Contents

### **Section I – Operator, Owner Information**

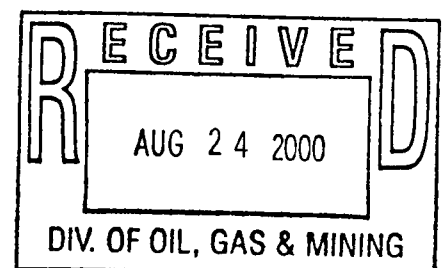
I -1	--	Operator, Surface and Mineral Owners
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### **Section II - Maps**

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II - 2	---	Surface Facilities Map Checklist
II - 3	---	Reclamation Map Checklist
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III - 5	---	Map III - B    Proposed Disturbed Area Map
III - 6	---	Nature of Material, Overburden
III - 7	---	Existing Soil Types



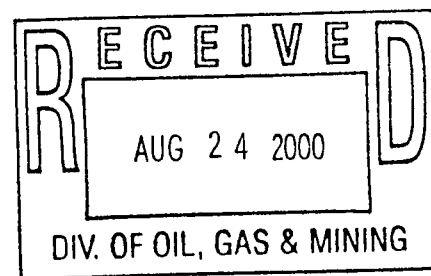
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**Soils Resources of the Levan Gypsum Mine—report from Mt. Nebo Scientific, Inc.**

i ---	Title Page
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2 ---	Methods
3 ---	Results
9 ---	Table 1: Laboratory results
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12 --	Map III - C    Soils of the Levan Gypsum Mine
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**Vegetation & Wildlife of the Levan Gypsum Mine-report from Mt. Nebo Scientific, Inc.**

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III - 12 --	Typical Cross-Section of the Juab Valley
III - 13 --	Location and Size of Ore, Waste, Etc.

**Section IV - Operation Practices**

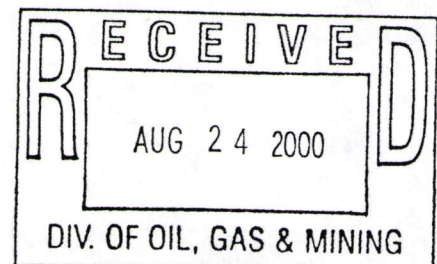
IV - 1 ---	Minimizing Hazards
	Minimizing Damage to Drainage
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IV - 2 ---	Deleterious Material Storage and Handling
	Soil Salvage
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V - 1 ---	Hole Plugging
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VII - 6 ---	Re-Vegetation, Topsoil and Planting

**Section VIII - Variance**

VIII - 1 -	Variance
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**Section IX - Surety**

IX - 1 --	Surety Calculations
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**Section X - Signature Page**

X - 1 --	Signature Page
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